

Date: 14/10/2019

Settlement Day:22/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 144

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,168,303.810	+160,450,364.240
Balancing Services Contract Cost	+720,414.030	+128,864,581.565
Balancing Services Cost Variable	+462,014.800	+41,785,974.945
ESO Incentive Recovery Costs	+41,095.890	+5,917,808.160
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+109,128.640	+15,556,901.210
Black Start Other Costs	+0.000	+2,590,194.240
System Operator Internal Costs	+529,458.360	+76,242,003.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+330,744.960
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+76,242,003.840
Total External Costs	+2,503,254.010	+355,496,569.320
Total Adjusted Energy Volume (MWh)	+1,265,882.970	

Date: 14/10/2019

Settlement Day:22/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+20,758.660	+179,240.548	+8.63450
02	+20,367.621	+190,519.736	+9.35405
03	+20,251.901	+168,792.525	+8.33465
04	+19,871.657	+143,173.707	+7.20492
05	+19,440.880	+129,401.813	+6.65617
06	+19,058.546	+112,644.735	+5.91046
07	+19,050.046	+108,594.761	+5.70050
08	+19,286.528	+92,431.796	+4.79256
09	+19,343.141	+91,181.102	+4.71387
10	+19,279.452	+88,399.972	+4.58519
11	+19,336.557	+96,848.502	+5.00857
12	+19,384.921	+89,127.323	+4.59777
13	+21,622.882	+93,780.545	+4.33710
14	+23,707.257	+65,504.695	+2.76307
15	+26,966.786	+45,118.877	+1.67313
16	+28,471.094	+78,438.806	+2.75503
17	+28,818.636	+58,911.516	+2.04422
18	+29,270.837	+74,686.264	+2.55156
19	+29,537.005	+49,172.486	+1.66478
20	+29,408.704	+40,923.367	+1.39154
21	+29,508.378	+43,442.599	+1.47221
22	+29,506.420	+35,009.209	+1.18649
23	+29,411.515	+24,499.697	+0.83300
24	+29,248.079	+15,127.906	+0.51723
25	+29,383.230	+29,073.569	+0.98946
26	+29,164.152	+26,536.582	+0.90990
27	+29,131.946	+33,732.310	+1.15791
28	+28,732.553	+24,230.538	+0.84331
29	+28,479.228	+20,214.690	+0.70980
30	+28,471.044	+24,521.766	+0.86129
31	+28,735.125	+15,130.998	+0.52657
32	+29,205.565	+43,453.534	+1.48785
33	+29,544.269	+32,601.430	+1.10348
34	+30,187.544	+45,891.191	+1.52020
35	+30,466.889	+40,569.318	+1.33159
36	+30,842.832	+47,395.552	+1.53668
37	+30,805.586	+54,862.394	+1.78092
38	+30,792.829	+61,168.360	+1.98645
39	+30,766.908	+51,816.938	+1.68418
40	+30,732.622	+36,695.690	+1.19403
41	+30,685.507	+56,935.475	+1.85545
42	+30,676.145	+65,845.621	+2.14648

43	+30,090.331	+47,118.700	+1.56591
44	+28,617.493	+7,357.263	+0.25709
45	+27,495.632	+30,720.642	+1.11729
46	+25,824.159	+18,838.693	+0.72950
47	+23,698.136	+38,012.171	+1.60402
48	+22,445.742	+65,030.481	+2.89723

Date: 14/10/2019

Settlement Day:22/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01640	+146,886.24	+11,814.790	+9,355.050	+673.973	+.000
02	+0.01609	+158,600.17	+11,591.462	+9,355.050	+661.233	+.000
03	+0.01600	+139,326.15	+11,526.624	+7,028.075	+657.534	+.000
04	+0.01570	+114,128.05	+11,310.500	+7,028.075	+645.205	+.000
05	+0.01536	+94,882.17	+11,065.560	+12,978.875	+631.233	+.000
06	+0.01506	+78,545.81	+10,849.435	+12,978.875	+618.904	+.000
07	+0.01505	+72,350.86	+10,842.231	+15,137.875	+618.493	+.000
08	+0.01524	+55,921.44	+10,979.110	+15,137.875	+626.301	+.000
09	+0.01528	+48,077.65	+11,007.926	+21,674.875	+627.945	+.000
10	+0.01523	+45,366.64	+10,971.906	+21,674.875	+625.890	+.000
11	+0.01528	+33,589.48	+11,007.926	+41,830.445	+627.945	+.000
12	+0.01531	+25,826.23	+11,029.539	+41,830.445	+629.178	+.000
13	+0.01708	+36,853.68	+12,304.672	+32,973.980	+701.918	+.000
14	+0.01873	-1,472.27	+13,493.355	+40,710.130	+769.726	+.000
15	+0.02130	+7,191.74	+15,344.819	+8,056.150	+875.342	+.000
16	+0.02249	+38,842.82	+16,202.112	+8,056.150	+924.247	+.000
17	+0.02277	+19,242.86	+16,403.827	+7,736.150	+935.753	+.000
18	+0.02312	+34,526.77	+16,655.972	+7,736.150	+950.137	+.000
19	+0.02333	+8,718.49	+16,807.259	+7,736.150	+958.767	+.000
20	+0.02323	+609.61	+16,735.218	+7,736.150	+954.658	+.000
21	+0.02331	+3,016.65	+16,792.851	+7,736.150	+957.945	+.000
22	+0.02331	-5,416.74	+16,792.851	+7,736.150	+957.945	+.000
23	+0.02323	-15,814.06	+16,735.218	+7,736.150	+954.658	+.000
24	+0.02310	-25,003.54	+16,641.564	+7,736.150	+949.315	+.000
25	+0.02321	-11,212.14	+16,720.810	+7,736.150	+953.836	+.000
26	+0.02304	-13,510.72	+16,598.339	+7,736.150	+946.849	+.000
27	+0.02301	+1,463.23	+16,576.727	+.000	+945.616	+.000
28	+0.02270	-7,603.80	+16,353.398	+.000	+932.877	+.000
29	+0.02250	-11,339.17	+16,209.316	+.000	+924.658	+.000
30	+0.02249	-7,018.07	+16,202.112	+.000	+924.247	+.000
31	+0.02270	-16,703.34	+16,353.398	+.000	+932.877	+.000
32	+0.02307	+11,100.31	+16,619.952	+.000	+948.082	+.000
33	+0.02334	-7,866.59	+16,814.463	+7,736.150	+959.178	+.000
34	+0.02385	+4,707.95	+17,181.875	+7,736.150	+980.137	+.000
35	+0.02407	-922.45	+17,340.366	+7,736.150	+989.178	+.000
36	+0.02436	+5,497.09	+17,549.286	+7,736.150	+1,001.096	+.000
37	+0.02434	+12,991.98	+17,534.877	+7,736.150	+1,000.274	+.000
38	+0.02433	+19,311.97	+17,527.673	+7,736.150	+999.863	+.000
39	+0.02430	+10,002.62	+17,506.061	+7,736.150	+998.630	+.000
40	+0.02428	-5,090.58	+17,491.653	+7,736.150	+997.808	+.000
41	+0.02424	+15,205.30	+17,462.836	+7,736.150	+996.164	+.000
42	+0.02423	+24,129.47	+17,455.632	+7,736.150	+995.753	+.000

43	+0.02377	+13,783.80	+17,124.241	+.000	+976.849	+.000
44	+0.02261	-24,350.86	+16,288.561	+.000	+929.178	+.000
45	+0.02172	+260.65	+15,647.393	+.000	+892.603	+.000
46	+0.02040	-9,770.14	+14,696.446	+.000	+838.356	+.000
47	+0.01872	+11,016.86	+13,486.151	+742.500	+769.315	+.000
48	+0.01773	+39,423.54	+12,772.941	+742.500	+728.630	+.000

Date: 14/10/2019

Settlement Day:22/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+1,789.710	+0.000	+8,683.117	+0.000	+37.668
02	+0.000	+1,755.880	+0.000	+8,518.985	+0.000	+36.956
03	+0.000	+1,746.058	+0.000	+8,471.334	+0.000	+36.749
04	+0.000	+1,713.320	+0.000	+8,312.496	+0.000	+36.060
05	+0.000	+1,676.216	+0.000	+8,132.480	+0.000	+35.279
06	+0.000	+1,643.477	+0.000	+7,973.643	+0.000	+34.590
07	+0.000	+1,642.386	+0.000	+7,968.348	+0.000	+34.567
08	+0.000	+1,663.120	+0.000	+8,068.945	+0.000	+35.004
09	+0.000	+1,667.486	+0.000	+8,090.124	+0.000	+35.096
10	+0.000	+1,662.029	+0.000	+8,063.651	+0.000	+34.981
11	+0.000	+1,667.486	+0.000	+8,090.124	+0.000	+35.096
12	+0.000	+1,670.759	+0.000	+8,106.007	+0.000	+35.165
13	+0.000	+1,863.917	+0.000	+9,043.149	+0.000	+39.230
14	+0.000	+2,043.979	+0.000	+9,916.755	+0.000	+43.020
15	+0.000	+2,324.440	+0.000	+11,277.463	+0.000	+48.923
16	+0.000	+2,454.303	+0.000	+11,907.519	+0.000	+51.656
17	+0.000	+2,484.859	+0.000	+12,055.767	+0.000	+52.299
18	+0.000	+2,523.054	+0.000	+12,241.077	+0.000	+53.103
19	+0.000	+2,545.971	+0.000	+12,352.264	+0.000	+53.585
20	+0.000	+2,535.058	+0.000	+12,299.318	+0.000	+53.356
21	+0.000	+2,543.789	+0.000	+12,341.674	+0.000	+53.539
22	+0.000	+2,543.789	+0.000	+12,341.674	+0.000	+53.539
23	+0.000	+2,535.058	+0.000	+12,299.318	+0.000	+53.356
24	+0.000	+2,520.872	+0.000	+12,230.488	+0.000	+53.057
25	+0.000	+2,532.876	+0.000	+12,288.729	+0.000	+53.310
26	+0.000	+2,514.324	+0.000	+12,198.721	+0.000	+52.919
27	+0.000	+2,511.050	+0.000	+12,182.837	+0.000	+52.850
28	+0.000	+2,477.220	+0.000	+12,018.705	+0.000	+52.138
29	+0.000	+2,455.394	+0.000	+11,912.813	+0.000	+51.679
30	+0.000	+2,454.303	+0.000	+11,907.519	+0.000	+51.656
31	+0.000	+2,477.220	+0.000	+12,018.705	+0.000	+52.138
32	+0.000	+2,517.598	+0.000	+12,214.604	+0.000	+52.988
33	+0.000	+2,547.062	+0.000	+12,357.558	+0.000	+53.608
34	+0.000	+2,602.718	+0.000	+12,627.582	+0.000	+54.780
35	+0.000	+2,626.726	+0.000	+12,744.063	+0.000	+55.285
36	+0.000	+2,658.374	+0.000	+12,897.606	+0.000	+55.951
37	+0.000	+2,656.191	+0.000	+12,887.016	+0.000	+55.905
38	+0.000	+2,655.100	+0.000	+12,881.722	+0.000	+55.882
39	+0.000	+2,651.826	+0.000	+12,865.838	+0.000	+55.813
40	+0.000	+2,649.643	+0.000	+12,855.249	+0.000	+55.767
41	+0.000	+2,645.278	+0.000	+12,834.071	+0.000	+55.675
42	+0.000	+2,644.187	+0.000	+12,828.776	+0.000	+55.652

43	+.000	+2,593.988	+.000	+12,585.225	+.000	+54.596
44	+.000	+2,467.399	+.000	+11,971.054	+.000	+51.932
45	+.000	+2,370.274	+.000	+11,499.836	+.000	+49.887
46	+.000	+2,226.224	+.000	+10,800.951	+.000	+46.856
47	+.000	+2,042.888	+.000	+9,911.460	+.000	+42.997
48	+.000	+1,934.851	+.000	+9,387.297	+.000	+40.723

Date: 14/10/2019

Settlement Day:22/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+179,240.548
02	+ .000	+ .000	+ .000	+ .000	+ .000	+190,519.736
03	+ .000	+ .000	+ .000	+ .000	+ .000	+168,792.525
04	+ .000	+ .000	+ .000	+ .000	+ .000	+143,173.707
05	+ .000	+ .000	+ .000	+ .000	+ .000	+129,401.813
06	+ .000	+ .000	+ .000	+ .000	+ .000	+112,644.735
07	+ .000	+ .000	+ .000	+ .000	+ .000	+108,594.761
08	+ .000	+ .000	+ .000	+ .000	+ .000	+92,431.796
09	+ .000	+ .000	+ .000	+ .000	+ .000	+91,181.102
10	+ .000	+ .000	+ .000	+ .000	+ .000	+88,399.972
11	+ .000	+ .000	+ .000	+ .000	+ .000	+96,848.502
12	+ .000	+ .000	+ .000	+ .000	+ .000	+89,127.323
13	+ .000	+ .000	+ .000	+ .000	+ .000	+93,780.545
14	+ .000	+ .000	+ .000	+ .000	+ .000	+65,504.695
15	+ .000	+ .000	+ .000	+ .000	+ .000	+45,118.877
16	+ .000	+ .000	+ .000	+ .000	+ .000	+78,438.806
17	+ .000	+ .000	+ .000	+ .000	+ .000	+58,911.516
18	+ .000	+ .000	+ .000	+ .000	+ .000	+74,686.264
19	+ .000	+ .000	+ .000	+ .000	+ .000	+49,172.486
20	+ .000	+ .000	+ .000	+ .000	+ .000	+40,923.367
21	+ .000	+ .000	+ .000	+ .000	+ .000	+43,442.599
22	+ .000	+ .000	+ .000	+ .000	+ .000	+35,009.209
23	+ .000	+ .000	+ .000	+ .000	+ .000	+24,499.697
24	+ .000	+ .000	+ .000	+ .000	+ .000	+15,127.906
25	+ .000	+ .000	+ .000	+ .000	+ .000	+29,073.569
26	+ .000	+ .000	+ .000	+ .000	+ .000	+26,536.582
27	+ .000	+ .000	+ .000	+ .000	+ .000	+33,732.310
28	+ .000	+ .000	+ .000	+ .000	+ .000	+24,230.538
29	+ .000	+ .000	+ .000	+ .000	+ .000	+20,214.690
30	+ .000	+ .000	+ .000	+ .000	+ .000	+24,521.766
31	+ .000	+ .000	+ .000	+ .000	+ .000	+15,130.998
32	+ .000	+ .000	+ .000	+ .000	+ .000	+43,453.534
33	+ .000	+ .000	+ .000	+ .000	+ .000	+32,601.430
34	+ .000	+ .000	+ .000	+ .000	+ .000	+45,891.191
35	+ .000	+ .000	+ .000	+ .000	+ .000	+40,569.318
36	+ .000	+ .000	+ .000	+ .000	+ .000	+47,395.552
37	+ .000	+ .000	+ .000	+ .000	+ .000	+54,862.394
38	+ .000	+ .000	+ .000	+ .000	+ .000	+61,168.360
39	+ .000	+ .000	+ .000	+ .000	+ .000	+51,816.938
40	+ .000	+ .000	+ .000	+ .000	+ .000	+36,695.690
41	+ .000	+ .000	+ .000	+ .000	+ .000	+56,935.475
42	+ .000	+ .000	+ .000	+ .000	+ .000	+65,845.621

43	+.000	+.000	+.000	+.000	+.000	+47,118.700
44	+.000	+.000	+.000	+.000	+.000	+7,357.263
45	+.000	+.000	+.000	+.000	+.000	+30,720.642
46	+.000	+.000	+.000	+.000	+.000	+18,838.693
47	+.000	+.000	+.000	+.000	+.000	+38,012.171
48	+.000	+.000	+.000	+.000	+.000	+65,030.481